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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/766,708	01/27/2004	David A. Kirby	6232-252 (193322)	3827
7590	09/14/2005		EXAMINER	
Gregory J Lavorgna Drinker Biddle & Reath LLP 18th & Cherry Streets One Logan Square Philadelphia, PA 19103-6996			PUROL, DAVID M	
			ART UNIT	PAPER NUMBER
			3634	
DATE MAILED: 09/14/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Office Action Summary</b>	Application No.	Applicant(s)
	10/766,708	KIRBY, DAVID A.
	Examiner David M. Purol	Art Unit 3634

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

#### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

1) Responsive to communication(s) filed on 13 June 2005.

2a) This action is **FINAL**.                  2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

4) Claim(s) 1-3 and 5-19 is/are pending in the application.

4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.

5) Claim(s) 15-17 is/are allowed.

6) Claim(s) 1-3, 5-14, 18, 19 is/are rejected.

7) Claim(s) \_\_\_\_\_ is/are objected to.

8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All    b) Some \* c) None of:  
 1. Certified copies of the priority documents have been received.  
 2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.  
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

1) Notice of References Cited (PTO-892)  
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  
 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
 Paper No(s)/Mail Date \_\_\_\_\_.

4) Interview Summary (PTO-413)  
 Paper No(s)/Mail Date. \_\_\_\_\_.

5) Notice of Informal Patent Application (PTO-152)  
 6) Other: \_\_\_\_\_.

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3,6-8,10,12-14,18 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Barkhurst. Barkhurst discloses a roller shade assembly comprising a roller tube A with a flexible shade fabric B slidably disposed over a curved elongated bar 4,4a.

The applicant argues that Barkhurst lacks any teaching of the elongated bar that receives the fabric at an angle from the horizontal. This is not convincing for Barkhurst clearly states that the rod 4 will turn in its bearings 3. Such a movement defines an angle from the horizontal.

2. Claims 1,5,6,9,10,12-14,19 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Martin et al. Martin et al disclose a roller shade assembly comprising a roller tube 17 and a non-linear elongate bar 15.

The applicant argues that there is no teaching or suggestion in Martin et al of the shade fabric of a window shade 17 being supported over or suspended from the curtain rod 15. However, the window shade assembly as disclosed by Martin et al is capable of supporting the shade fabric over the elongated bar which fully responds to the claimed functional recitation of "to slidingly receive the flexible shade fabric and suspend a portion of the flexible shade fabric".

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3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Barkhurst. As to the type of material from which the drape bar is constructed, it is a well settled issue that the selection of a known material based upon its suitability for the intended use would have been obvious to one of ordinary skill in the art.

4. The applicant states that Barkhurst neither teaches nor suggests the recited relationship (i.e., the equation of claim 15) and further that Barkhurst does not teach a horizontal distance D between the roller tube and points at which the edge of the shade fabric meets the rods 4,4a. The Examiner concurs and as such the claims which reflect this argument are considered as defining patentable subject matter over the prior art of record.

5. Claims 15-17 are allowed.

6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

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mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

7. Any inquiry concerning this communication should be directed to David M. Purol at telephone number (571) 272-6833.



DAVID M. PUROL  
Primary Examiner  
Art Unit 3634

DMP  
(571) 272-6833  
September 11, 2005